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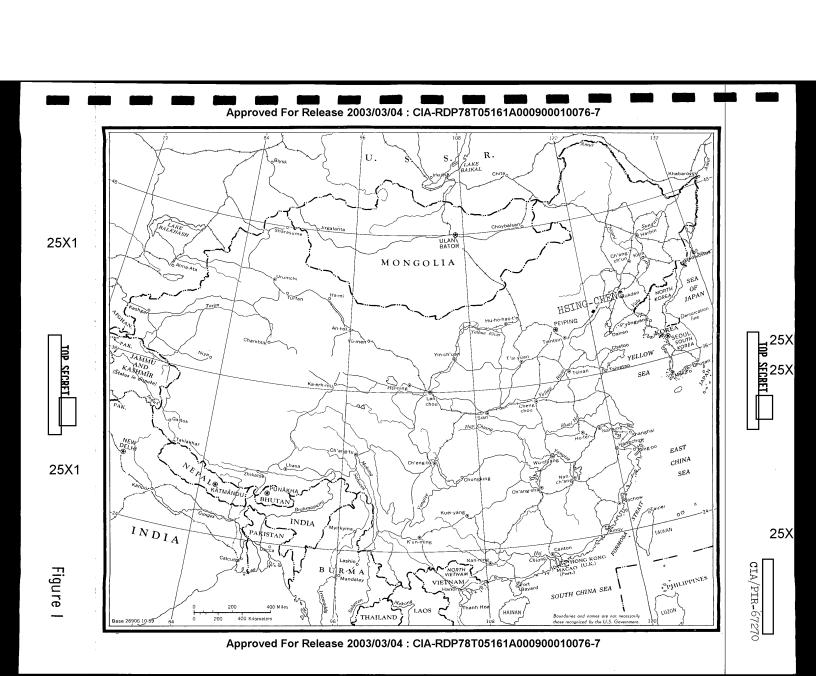
CIA/PIR-67270

CIA IMAGERY ANALYSIS DIVISION

HSING-CHENG MILITARY COMPLEX

CHINA

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#### PREFACE

Hsing-Cheng Military Complex includes four separate areas, located along the rail-line connecting Chin-Chou and Tientsin in the general vicinity of Hsing-Cheng (See Figure 2). For the purpose of this report the areas are combined because of their location and their similarity to each other and the units of the Shih-Shan-Chan Military Complex (41 15N-121 30E).

The Bombing Encyclopedia installations included within the reported areas are: Hsing-Cheng Army Barracks SW 40 33N-120 36E) Probable Infantry Regiment C; Hsing-Cheng Barracks and Head-quarters 120th Infantry Division 40 39N-120 43E) Figure 3; Hsing-Cheng Army Barracks Lien-Shan SW 40 42N-120 47E)

Probable Infantry Regiment B; and Chin-Hsi Army Barracks NE 40 46N-120 52E) Probable Infantry Regiment A.

Comparisons will be made throughout the report to the similarities between this area and the complex at Shih-Shan-Chan.

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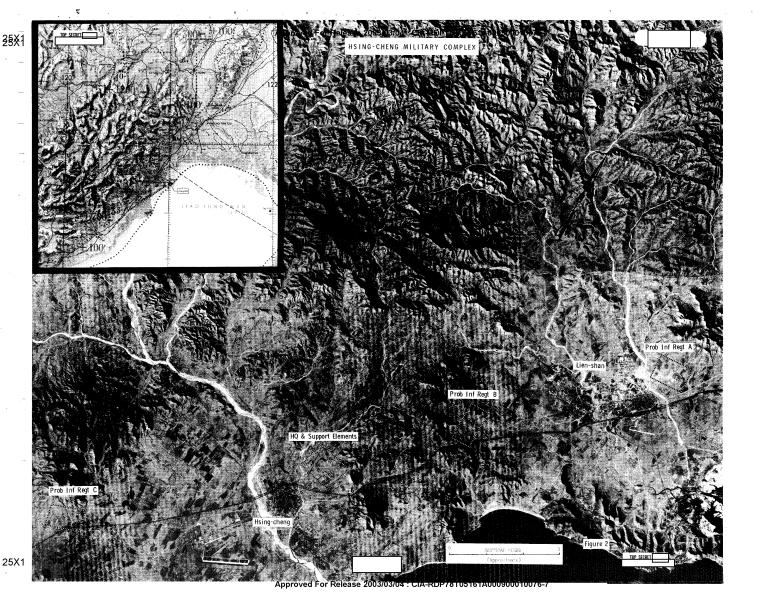
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All measurements have been made by the CIA/IAD project analyst.

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HSING-CHENG MILITARY COMPLEX HEADQUARTERS & SUPPORT ELEMENTS FUNCTIONAL ANALYSIS FIGURE 3

#### Probable Headquarters Unit

- the kinds of the transfer of the 1 E-shaped administration building
  - 1 T-shaped auditorium/gymnasium

  - 12 Barracks 3 Probable messhalls
  - 18 Support buildings

Generally similar to the probable headquarters unit at Shih-Shan-Chan.

#### Barracks and Support Area

- 6 Probable barracks
- 9 Probable storage buildings
  - l Possible messhall
  - 1 Multi-wing possible hospital
  - 7 Support buildings

#### Vehicle Storage and Maintenance Area

	<del></del>	* - *				
e fe g	8 Vehicle sheds	: * . . !		20' X 3		
	2 Possible vehicle sheds 2 Vehicle maintenance buildings		1@ 5	50' X 3	35 <b>'</b> 35 <b>'</b>	
	4 Support buildings 3 Vehicle maintenance racks	•	1@. 4	Ю' X 3	}5 <b>'</b>	
t	A definite increase in ground scarfing photosomers below to the coverage. Twenty-four were observed here on photography	togra prob	phy a	s comp	pared	

This area possibly houses a transportation battalion.

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#### Storage and Support Areas

- 6 Probable storage buildings
- 1 T-shaped possible administration building
- 5 Support buildings

The delineation of the last three functional areas above was based on their close similarity to areas at Shih-Shan-Chan.

#### Possible AAA Unit and Rear Support Elements

- 9 Barracks
- 5 Probable barracks
- 1 T-shaped auditorium/gymnasium
- 4 Possible messhalls
- 4 Vehicle maintenance buildings
  2@ 50' X 35'
  2@ 40' X 35'
  4 Probable vehicle/equipment sheds
  120' X 35'
  4 Possible vehicle/equipment sheds
  3@ 120' X 35'
  1@ 85' X 35'
- 2 Probable storage buildings
- 6 Vehicle maintenance racks
- 30 Support buildings

Twelve probable AAA guns were observed on coverage and 10 were observed on coverage. Four unidentified trucks also observed on the photography.

#### Possible Training Area

Cleared area possibly used for drill and other training activity.

#### Probable Ammunition Storage Area

- 4 Medium sized probable ammunition storage buildings
- 4 Small sized probable ammunition storage buildings

#### Unidentified Unit Barracks Area

- 1 U-shaped possible administration building
- 31 Barracks/quarters
- 10 Small possible officers quarters
- 1 Large messhall
- 16 Support buildings

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	Similar in size and layout to area of same name at
	Shih-Shan-Chan.
<u> 1</u>	Tank/Assault Gun Storage and Maintenance Area
	5 Vehicle sheds 3@ 160' X 40' 2@ 100' X 40'
	4 Probable vehicle sheds 1@ 145' X 35' 1@ 135' X 35'
	1@ 110' X 35' 1@ 100' X 40'
	2 Vehicle maintenance buildings 1@ 210' X 60' 1@ 150' X 50'
	10 Support buildings
	4 Vehicle maintenance pits
	Shih-Shan-Chan and others throughout Communist China. Six possible cargo trucks observed in this area on coverage.
3	Barracks and Administration Areas
	l C-shaped administration building l T-shaped auditorium/gymnasium
	6 Barracks
	2 Probable barracks
	l Messhall 18 Support buildings
	Several livestock pens located in this area.
-	Tank Subcaliber Firing Range
	1 Range Support building (This building was constructed between and
<b>X</b> 1	and possibly serves as a shelter for the firing line.)  1 Support building
X1	Three probable T-34 tanks and 1 possible SU-76 observed  Four tank/assault guns were observed on both
	photography. No vehicles were present
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#### Possible Vehicle Park

Cleared area with possible vehicle revettments adjacent to the barracks and administration area.

The last four of the above functional areas comprise the probable tank/assault gun regimental unit.

# Tracked and Wheeled Vehicle Driver Training Areas (Not Shown on Figure 3)

Both tracked, and wheeled vehicle driver training activity is located in the area generally southeast of the tank/assault storage and maintenance area. The training area appeared relatively active on all coverage.

## Probable Tank/Assault Gun Firing Range (Not Shown on Figure 3)

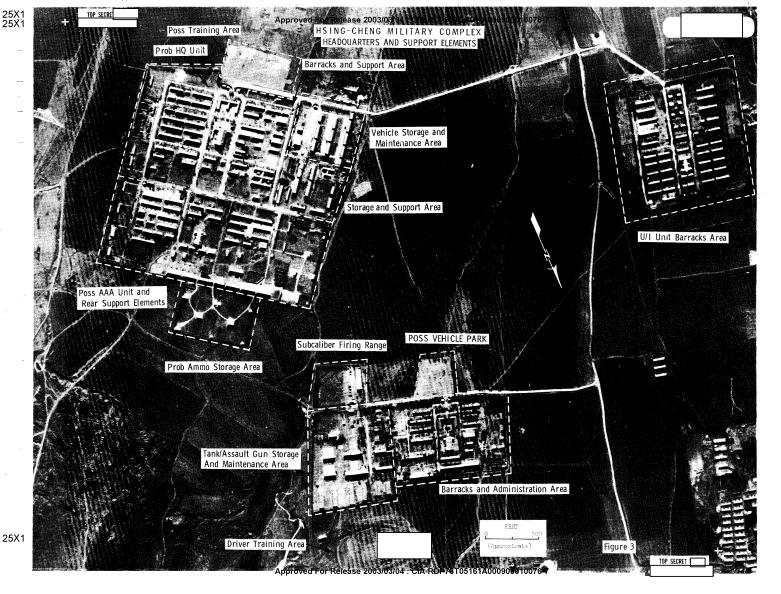
Located just east of the probable headquarters unit but connected to the tank/assault storage and maintenance area. Only light activity observed on this range.

## Probable Ammunition Storage Area (Not Shown on Figure 3)

- 8 Probable ammunition storage buildings
- 1 Support building

Located approximately 1 nm southeast of probable head-quarters unit.





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FUNCTIONAL ANALYSIS
FIGURE 4

#### PROBABLE INFANTRY REGIMENT A

#### Barracks and Administration Area

- 1 H-shaped administration building
- 4 C-shaped administration buildings
- 1 T-shaped auditorium/gymnasium
- 42 Barracks
- 12 Probable quarters
- 4 Messhalls
- 55 Support buildings

#### Motor Pool and Support Area

- 2 Vehicle sheds
- 2 Vehicle maintenance buildings

125' X 35' 1@ 50' X 35' 1@ 40' X 35'

- 6 Storage buildings
- 3 Storage/support buildings
- 8 Support buildings
- 3 Vehicle maintenance racks

Four storage/support buildings were removed between and two vehicle sheds were removed between

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#### Quarters Area

- 1 Probable administration building
- 15 Quarters
- 3 Probable quarters
- l Probable messhall
- 7 Support buildings

#### Probable Ammunition Storage Area

- 3 Small probable ammunition storage buildings
- 2 Support buildings

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#### PROBABLE INFANTRY REGIMENT B

#### Barracks and Administration Area

- 1 H-shaped administration building
- 3 C-shaped administration buildings
- 1 T-shaped auditorium/gymnasium
- 31 Barracks
- 8 Probable quarters
- 3 Messhalls
- 43 Support buildings

#### Motor Pool and Support Area

2 Vehicle sheds		125'	X 35'	
2 Probable vehicle sheds	1@	80'	X 35'	
	1@	70 <b>'</b> :	X 35'	
2 Vehicle maintenance buildings	1@	50 <b>'</b> :	X 35'	
	1@	40'	X 35'	

- 5 Storage buildings
- 12 Support buildings

#### Quarters Area

- 1 Probable administration building
- 12 Quarters
- 3 Probable quarters
- l Probable messhall
- 5 Support buildings

#### Probable Ammunition Storage Area

- 3 Small probable ammunition storage buildings
- 2 Support buildings

#### PROBABLE INFANTRY REGIMENT C

#### Barracks and Administration Area

- 1 H-shaped administration building
- 4 C-shaped administration buildings
- 1 T-shaped auditorium/gymnasium

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42 Barracks

- 12 Probable quarters
- 4 Messhalls
- 52 Support buildings

### Motor Pool and Support Area

2 Vehicle sheds	125' X 3	5 1
l Possible vehicle shed	80' X 3	-
2 Vehicle maintenance buildings	1@ 50' X 3	-
( 0 )	1@ 40' X 3	

- 6 Storage buildings
- 6 Storage/support buildings
- 10 Support buildings

#### Quarters Area

- 1 Probable administration building
- 15 Quarters
  - 3 Probable quarters
- l Probable messhall
- 8 Support buildings

## Probable Ammunition Storage Area

(Not Shown on Figure 4)

- 3 Small probable ammunition storage buildings
- 2 Support buildings

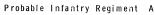
These probable regimental areas display a high degree of similarity to each other and to the three probable infantry regimental areas at Shih-Shan-Chan. The barracks/administration areas at these facilities can be subdivided into four subunits primarily by the building arrangements and the location of the C-shaped administration buildings. The only exception to this pattern is probable Infantry Regiment B which is missing one of the four subunits.

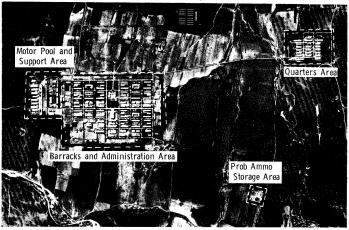
A small training area, including one small arms/subcaliber range, is associated with each area.

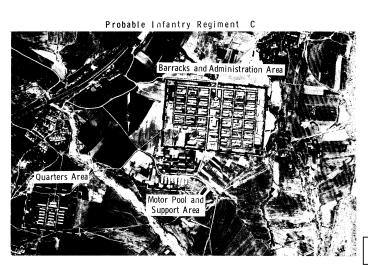
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	The level of activity at these probable regimental areas appears relativity low on all coverage except that of where disruption of snow cover indicates considerable	
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Probable Infantry Regiment B Motor Pool and Support Area Prob Ammo Storage Area

Figure 4

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